

Letter to the Editor

Clinical and Molecular Studies in Full Trisomy 22: Further Delineation of the Phenotype and Review of the Literature

To the Editor:

I read with interest the article by Bacino et al. [1995]. I wish to draw their attention to another early case of full trisomy 22 proven by G-banding [Hirschhorn et al., 1973]. The patient had low birth weight (2,260 g) at term, small head, cleft lip and palate, hypertelorism, bilateral talipes calcaneus and anal stenosis. At autopsy, she was found to have intestinal malrotation and a hypoplastic urogenital system. Also, there was congenital heart disease with ductus arteriosus, patent foramen ovale and hypoplastic right ventricle.

REFERENCES

- Bacino CA, Schreck R, Fischel-Ghodsian N, Pepkowitz S, Prezaut TR, Graham JM (1995): Clinical and molecular studies in full trisomy 22: Further delineation of the phenotype and review of the literature. *Am J Med Genet* 56:359–365.
- Hirschhorn K, Lucas M, Wallace I (1973): Precise identification of various chromosomal abnormalities. *Ann Hum Genet* 36:375–379.

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